



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

500.40329X00

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Applicant(s): M. HAYAMA, et al

Serial No.: 09/899,263 ✓

Filed: July 6, 2001

For: BASE STATION APPARATUS, MOBILE STATION, AND
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 14, 2004

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Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (500.40329X00) please credit any excess fees to such deposit account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Carl I. Brundidge', is written over a horizontal line.

Carl I. Brundidge
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FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark

ATTY. DOCKET NO.

500.40329X00

SERIAL NO.

09/899,263

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

M. HAYAMA, et al

FILING DATE

July 6, 2001

GROSS

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 0 1 4 6 9 4	1/00	Aharoni et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO
0 9 8 6 2 8 2	3/00	European			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Yun et al "Power Control for Variable QOS on a CDMA Channel", Military Communications Conference, 1994, Milcom '94 IEEE Fort Monmouth, NJ 2-5 Oct., 1994, pp. 178-182.
	Gadkari et al, "Unequally Protected Multi-State Vector Quantization for Time-Varying Channels", Communications 1998, Conference Record 1998, IEEE International Conference on Atlanta, June 7-11, pp. 786-790.
	P. Hoeher "Unequal Error Protection for Digital Mobile DS-CDMA Radio Systems", 1994 ICC Supercomm/ICC, Conference Record, Serving Humanity Through Communications IEEE International, May 1-5, 1994, pp. 1236-1241.
	R. Koenen, "MPEG-4 Overview" ISO/IEC JTC1/SC29/WG11 N1909 MPEG97, Oct. 1997, pp. 1-43.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])